PART B - FEE(S) TRANSMITTAL

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KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR IRVINE, CA 92614				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.		
/31/2005 DEMMANU2 00000072 10619383				Agron [). Barker	(Depositor's name)
FC:1501 1400.00 OP				Hamon!	D. Banks	(Signature)
PFC:1504 FC:8001	300.00			10/24/2005		(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/619,383	07/14/2003		Liu Zhenduo		ASMINT.048AUS	5433
TITLE OF INVENTION: H	IYBRID CASCADE MODI	EL-BASED PREDI	CTIVE CONTROL S	SYSTEM		
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE P	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	0	\$300	\$1700	10/27/2005
EXAMINER		ART UN	IIT C	LASS-SUB CLASS]	
BARNES, CRYSTAL J		2121		700-029000		
1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND						
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified to a 37 CFR 3.11. Completion	pelow, no assignee of this form is NO	data will appear on t T a substitute for filin	the patent. If an assign g an assignment.	nee is identified below, the	document has been filed for
(A) NAME OF ASSIGN		,	B) RESIDENCE: (CIT	Y and STATE OR CO	untry) Netherlar	Ac
ASM IN	ernational 1	V.V.	Bilthou	en, Ine	1 Nema IW	145
Please check the appropriate	e assignee category or categ			Individual C	orporation or other private g	group entity. 🗖 Government
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):						
☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.						
				threath. Form 170-2000 is analysically thereby authorized by charge the required fee(s), or credit any overpayment, to fumber 11-1410 (enclose an extra copy of this form).		
			Deposit Account Nu	mber 11-1410	(enclose an extra	copy of this form).
5. Change in Entity Status a. Applicant claims S	MALL ENTITY status. See		☐ b. Applicant is n	o longer claiming SMA	LL ENTITY status. See 37	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Is. Publication Fee (if required) ords of the United States Pa	sue Fee and Publica will not be accepted tent and Trademark	tion Fee (if any) or to d from anyone other to Office.	re-apply any previous han the applicant; a reg	ly paid issue fee to the appli istered attorney or agent; or	cation identified above. the assignee or other party in
Authorized Signature	Jam 7.	Barky			10-26-2005	
Typed or printed name _	Aaron D.	Barker		Registration	1 No. 51, 432	
an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	lity is governed by 35 U.S.6 pplication form to the USP s for reducing this burden, sinia 22313-1450. DO NOT 1450.	C. 122 and 37 CFR TO. Time will vary should be sent to the SEND FEES OR O	1.14. This collection depending upon the e Chief Information (COMPLETED FORM	is estimated to take 12 individual case. Any c officer, U.S. Patent and 1S TO THIS ADDRES	minutes to complete, include omments on the amount of Trademark Office, U.S. De	and by the USPTO to process) ling gathering, preparing, and time you require to complete epartment of Commerce, P.O. er for Patents, P.O. Box 1450, ol number.